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Gustavo Siller, Jr., Reg. No. 32,305

Name of applicant, assignee, or
Registered Representative

Signature

6/5/07
Date of Signature

Our File No. 9281-4591

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Naoya Hasegawa

Patent No.: 7,178,222 B2

Issue Date: February 20, 2007

Serial No.: 10/655,942

Filing Date: September 5, 2003

For: A METHOD OF MANUFACTURING A
TUNNELING MAGNETORESISTIVE
ELEMENT (as corrected)

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)
)
) Examiner: Paul D. Kim
)
)
)

) Group Art Unit: 3729
)
)
)

Certificate

JUN 12 2007

of Correction

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attn: Certificate of Corrections Branch

Sir:

Please issue a Certificate of Correction for the above-identified patent to correct the errors listed on the accompanying Form PTO-1050. This request is being made pursuant to 35 U.S.C. § 254, since the errors comprise minor or typographical errors by the Patent and Trademark Office.

JUN 12 2007

The Commissioner is hereby authorized to charge any fees required to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Gustavo Siller, Jr.', is written over a horizontal line.

Gustavo Siller, Jr.
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Attorney for Applicant

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JUN 12 2007

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

PATENT NO : 7,178,222 B2
APPLICATION NO.: 10/655,942
ISSUE DATE : February 20, 2007
INVENTOR(S) : Naoya Hasegawa

Page 1 of 1

It is certified that error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

In column 1, item (54), before "METHOD OF MANUFACTURING"
insert --A--.

In the Specification

In column 1, in the title, before "METHOD OF MANUFACTURING"
insert --A--.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

PATENT NO. 7,178,222 B2

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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